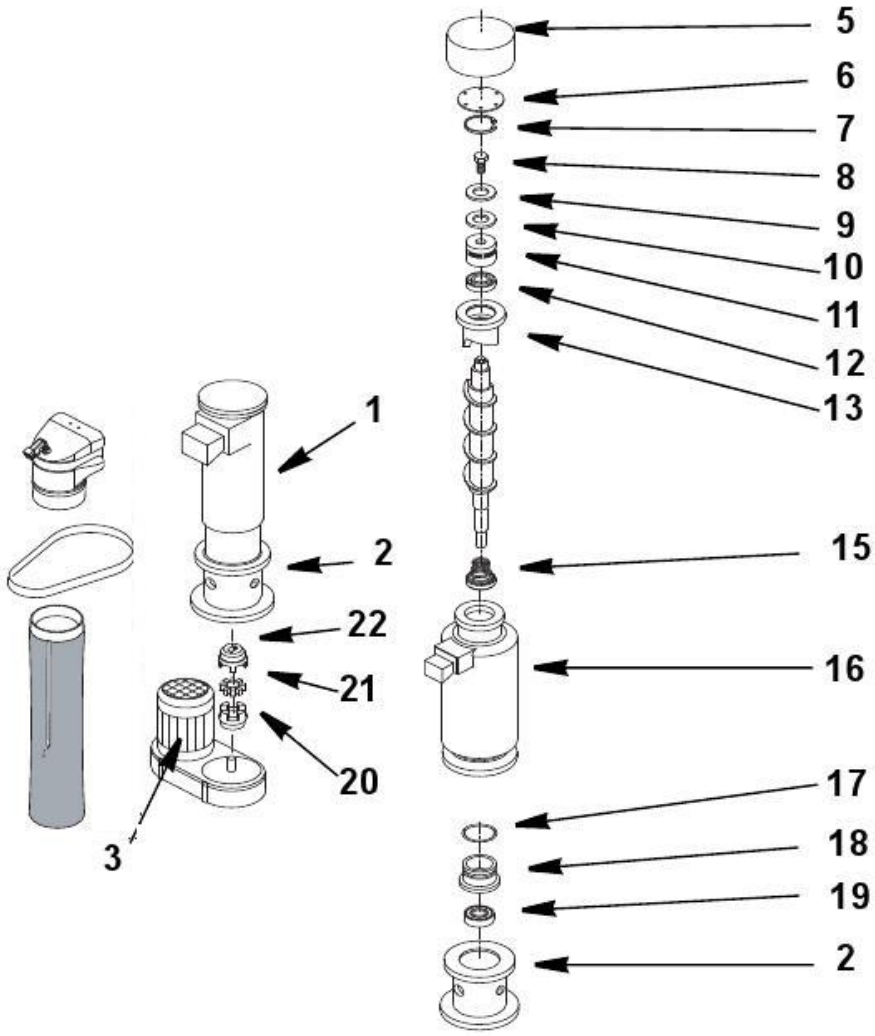
RFF0620 - Evaporator Assembly



RFF0620

RFF0620 - Evaporator Assembly

#	PART #	DESCRIPTION	QTY	Note
1	000005683	Evaporator Assembly		[1]
2	000015544	Evaporator Foundation		[2]
2a	000012459	Bolt - Evaporator Foundation - M6 x 25mm		
3		Gear Motor Assembly		
3a	000011801	Gearmotor Assembly - 220V/60 Hz/1 Ph		[3]
3b	000011126	Gearmotor Assembly - 115V/60 Hz/1 Ph		[4]
4		Gear Motor Capacitor		
4a	000007825	Gearmotor Capacitor 16 uF - 115V/60 Hz/1 Ph		[5]
4b	000007822	Gearmotor Capacitor 10 uF - 230V/50 Hz/1 Ph		[6]
4c	000007823	Gearmotor Capacitor 10 uF - 208-220V/60 Hz/1 Ph		[7]
5	000005733	Insulating Cap		[8]
6	000005645	Bearing Cap		[9]
7	000005758	Snap Ring		[10]
8	000005600	Auger Bolt		[11]
9	000005610	Bearing Shim		[12]
10	000005651	Self Lubricating Disc		[13]
11	000005606	Upper Bearing		[14]
12	000005736	Upper O-ring		[15]
13	000015313	Cutter Head		[16]
14	000005596	Auger		[17]
15	000005778	Water Seal		[18]
16	000005683	Evaporator Assembly		[1]
17	000005584	Lower O-ring		[19]
18	000005781	Water Seal Retainer		[20]
19	000005603	Lower Bearing		[21]
20	000005643	Flex Jaw Coupling Lower		[22]
21	000005644	Flex Jaw Coupling Spider		[23]
22	000005572	Flex Jaw Coupling Upper		[24]
23	000007906	Ice Exhaust with Microswitch		[25]
23a	000018558	Microswitch		[26]
24	000011622	Ice Chute with Bulb Holder		[27]
24a	000011632	Ice Chute with Bulb Holder and Bin Thermostat		[28]
24b	000016461	Bin Thermostat		[29]
25	000007907	Locking Strip		[30]
26		Evaporator Mounting to Gear Motor		
26a	5005653	Bolt - M8 x 20 SS		
26b	5005663	Flat Washer - M8 SS		
26c	5005673	Lockwasher - M8 SS		
26d	5202069	Screw - #10-24 x 0.5" HEX		

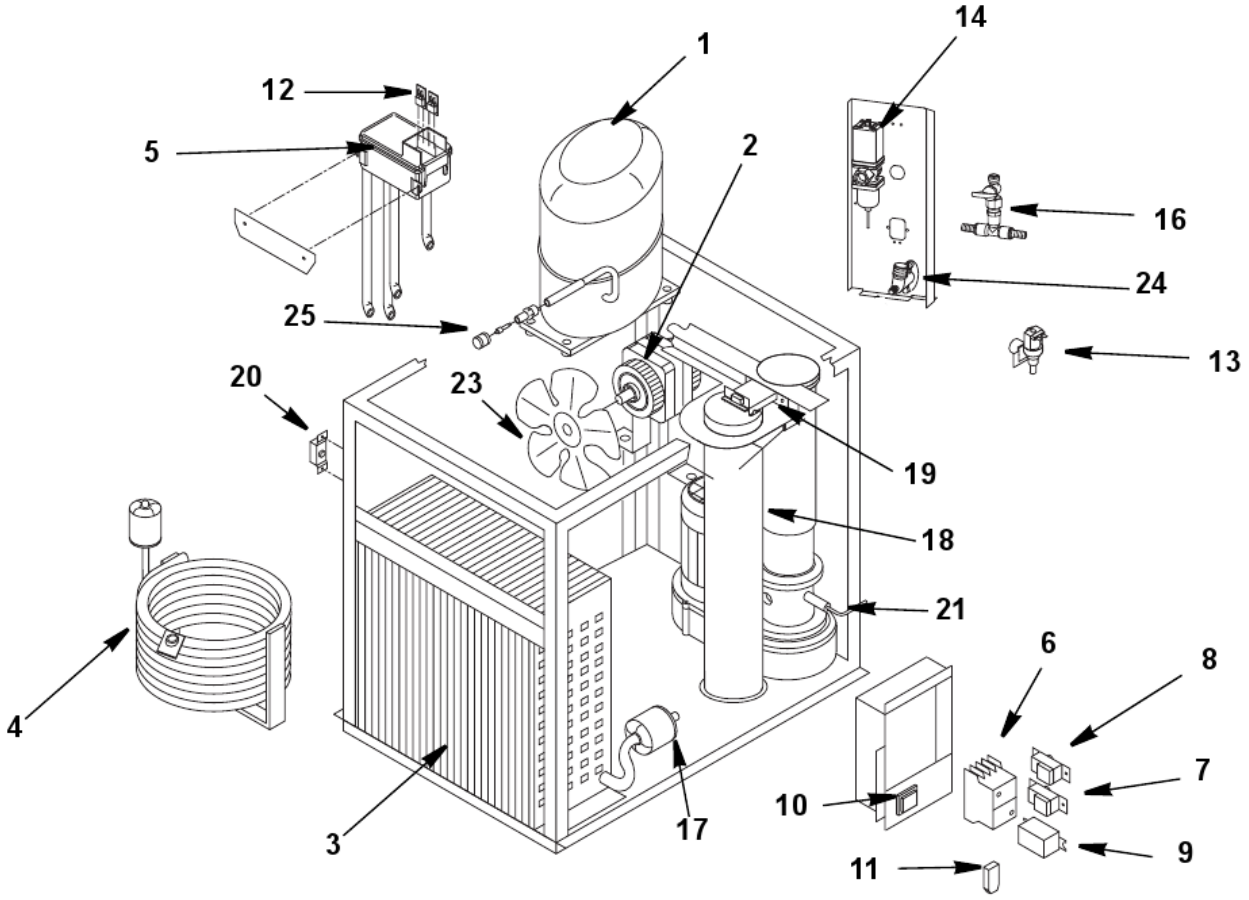
PART NOTES:

[1] - C11114
[2] - R20644
[3] - 231045
[4] - 231056
[5] - 23958
[6] - 23955

RFF0620 - Evaporator Assembly

#		PART #	DESCRIPTION	QTY	Note
[7]	-	23956			
[8]	-	18167			
[9]	-	22649			
[10]	-	20116			
[11]	-	20664			
[12]	-	22829			
[13]	-	20639			
[14]	-	20685			
[15]	-	20689			
[16]	-	201233			
[17]	-	20684			
[18]	-	20633			
[19]	-	20655			
[20]	-	20659			
[21]	-	20112			
[22]	-	D20493			
[23]	-	20494			
[24]	-	D20654			
[25]	-	C10585			
[26]	-	Includes Microswitch, Bushing and Brass Nut Brema 23929			
[27]	-	C10656			
[28]	-	K10587			
[29]	-	231035 Before Serial Number M06005262012 must order 000011632 (bin thermostat AND ice chute with bulb holder).			
[30]	-	25049			

RFF0620 - Refrigeration Compartment



RFF0620 - Refrigeration Compartment

#	PART #	DESCRIPTION	QTY	Note
1		Compressor		
1a	000008549	Compressor - Embraco - 115V/60 Hz/1 Ph		[1]
1b	000008970	Compressor - Embraco - 230V/60 Hz/1 Ph		[2]
1c	000009105	Compressor - Embraco - 230V/50 Hz/1 Ph		[3]
2		Condenser Fan Motor		
2a	000008302	Fan Motor - 115V/60 Hz/1 Ph		[4]
2b	000005579	Fan Motor - 208-230V/50-60 Hz/1 Ph		[5]
2c	000012281	Bracket - Fan Motor		[6]
3	000005631	Air Condenser		[7]
4	000008299	Water-cooled Condenser		[8]
5	000012451	Water Reservoir Assembly		[9]
6		Compressor Contactor - See Note for Serial Break		
6a	000012279	Compressor Contactor - 115V/60 Hz/1 Ph		[10]
6b	000012279	Compressor Contactor - 115V/60 Hz/1 Ph		[11]
6c	000008462	Compressor Contactor - 208-230V & 415V/50-60 Hz/1-3 Ph		[12]
7	000006076	Low Pressure Cut-out		[13]
8	000016461	Bin Thermostat		[14]
9		Fan Cycle Control		
9a	000006060	Fan Cycling Control - 115-230V/50-60 Hz/1 Ph		[15]
9b	000006191	Fan Cycling Control - 208-230V/50-60 Hz/1 Ph		[16]
10	000015453	ON/OFF Rocker Switch		[17]
11		Electronic Noise Reducer		[18]
11a	000005678	Electronic Noise Reducer		[19]
11b	000005680	Electronic Noise Reducer		[20]
12	000005760	Float Microswitch (each)		[21]
13		Water Inlet Valve		
13a	000006063	Water Inlet Valve - 115V/60 Hz/1 Ph		[22]
13b	000017484	Water Inlet Valve - 115V/60 Hz/1 Ph		[23]
13c	000006058	Water Inlet Valve - 220V/60 Hz/1 Ph - USE UP		[24]
13d	000017485	Water Inlet Valve - 220V/50-60 Hz/1 Ph		[23]
13e	000017482	Adapter SS - Water Inlet Valve		
13f	000017541	Gasket - Water Inlet Valve		
14	000008296	Water Regulating Valve		[25]
15		Backflow Preventer		
15a	000009971	Backflow Preventer 60 Hz - 0.375"		[26]
15b	000009972	Backflow Preventer 50 Hz - 0.75"		[27]
16	000014157	Evaporator Drain Tap		[28]
17	000017972	Drier		[29]
17a	000005676	Drier - USE UP		[30]
18	000011628	Ice Chute Assembly		[31]
19	000005762	Ice Chute Safety Switch		[32]
20	000008557	High Pressure Cut-out		[33]
21	000011883	Rotation Sensor		[34]
22	000008548	Expansion Valve		[35]
23		Condenser Fan Blade		
23a	000005689	Condenser Fan Blade - 12"		[36]

RFF0620 - Refrigeration Compartment

#	PART #	DESCRIPTION	QTY	Note
23b	000006190	Condenser Fan Blade - 11"		[37]
24a	000006161	Drain Manifold - 115-230V/60 Hz/1 Ph		[38]
24b	000008300	Drain Manifold - 208-230V/60 Hz/1 Ph		[39]
25	000013440	Access Valve Assembly		
25a	000006408	Fitting - Access Valve - USE UP		[40]
25b	000006409	Core - Access Valve		[41]
25c	000006410	Cap - Access Valve		[42]
26		Screws		
26a	000009040	Screw - M5 x 10		
26b	000009041	Screw - M3.9 x 13		
27		Overload		
27a	000010805	Overload - 115V/60 Hz/1 Ph		[43]
27b	000010804	Overload - 208-230V/60 Hz/1 Ph		[44]
28		Compressor Relay - Internal		
28a	000010799	Compressor Relay - 115V/60 Hz/1 Ph		[45]
28b	000010798	Compressor Relay - 208-230V/60 Hz/1 Ph		[46]
29		Run Capacitor		
29a	000010808	Run Capacitor - 115V/60 Hz/1 Ph		[47]
29b	000010807	Run Capacitor - 208-230V/60 Hz/1 Ph		[48]
30		Start Capacitor		
30a	000010814	Start Capacitor - 115V/60 Hz/1 Ph		[49]
30b	000010813	Start Capacitor - 208-230V/60 Hz/1 Ph		[50]

PART NOTES:

[1] - 23965

[2] - 23964

[3] - 23986
After Serial Number M06167912013

[4] - 23946

[5] - 23121

[6] - 22687

[7] - 20924

[8] - 14678

[9] - Includes Reservoir, Hoses, Clamps, Drain Tap Two Microswitches
C26780

[10] - 231088
Before Serial Number M0645362013

[11] - 231088
After Serial Number M0645362013

[12] - 23963

[13] - 23909

[14] - 231035
Before Serial Number M06005262012 must order 000011632 (bin thermostat AND ice chute with bulb holder). Refer to Evaporator Assembly.

[15] - 215-232 psi
23680

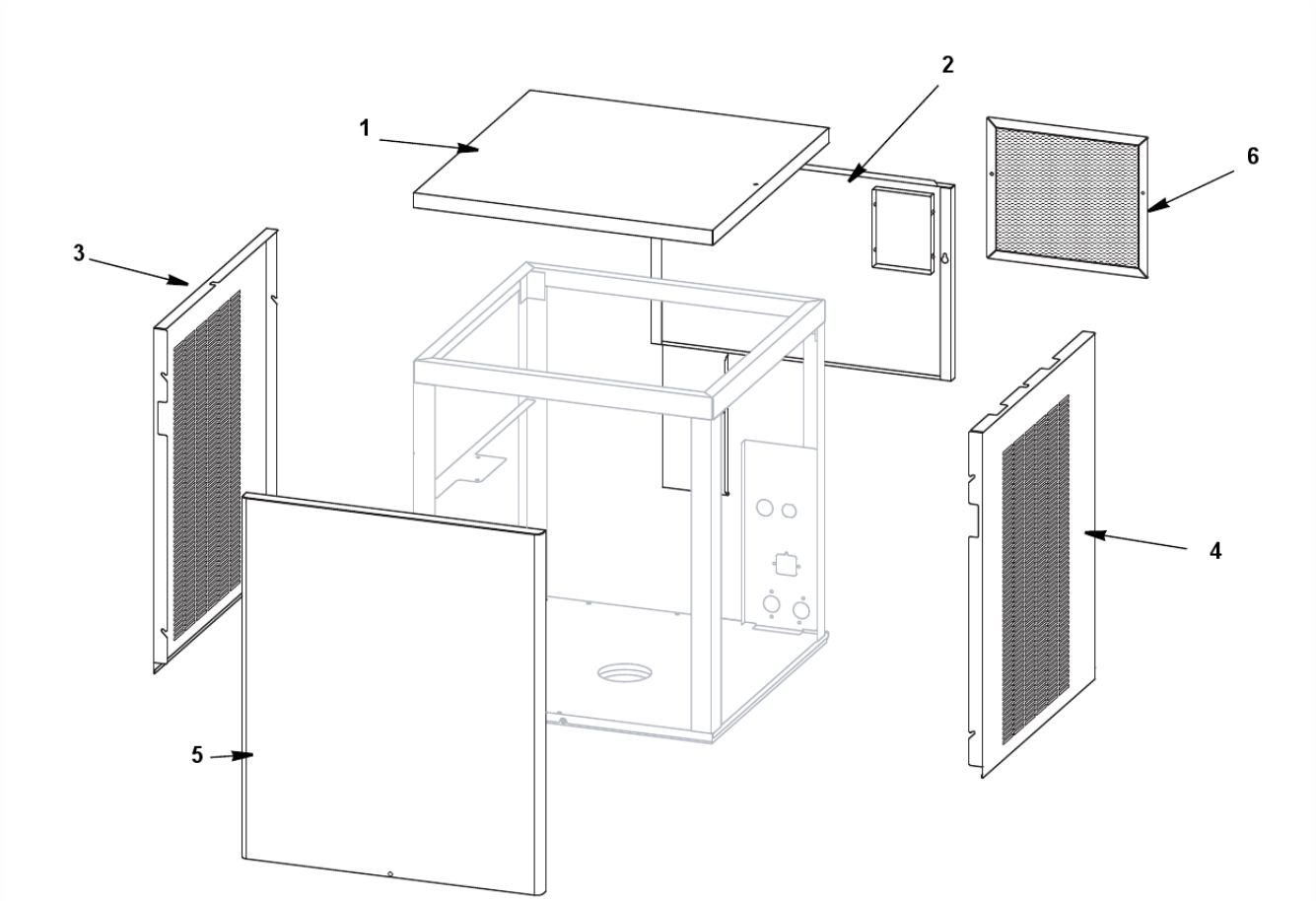
[16] - 215-232 psi

International Machines Only
23175

RFF0620 - Refrigeration Compartment

#		PART #	DESCRIPTION	QTY	Note
[17]	-	231305			
[18]	-	Radio Interference Filter			
[19]	-	C23457 230V/50 Hz			
[20]	-	C23459 230V/60 Hz			
[21]	-	23055			
[22]	-	Brass Fitting - Before SN11566942022 23923			
[23]	-	Plastic Fitting with Adapter - After SN11566942022 Includes water inlet valve, adapter and gasket.			
[24]	-	Brass Fitting - Before SN11566942022 23962			
[25]	-	C20967			
[26]	-	C201029			
[27]	-	C201024			
[28]	-	No Longer Available - Must orderWater Reservoir Assembly C29104			
[29]	-	141348			
[30]	-	14089			
[31]	-	KIT10459M			
[32]	-	No Longer Available - Replace with Ice Exhaust with Microswitch 23930			
[33]	-	23960			
[34]	-	231028			
[35]	-	20991			
[36]	-	20407 60 Hz			
[37]	-	20153 50 Hz			
[38]	-	10567			
[39]	-	20972			
[40]	-	14007			
[41]	-	14005			
[42]	-	14006			
[43]	-	KL23965			
[44]	-	KL23964			
[45]	-	RE23965			
[46]	-	RE23964			
[47]	-	RC23965			
[48]	-	RC23964			
[49]	-	SC23965			
[50]	-	SC23964			

RFF0620 - Panels



RFF0620

RFF0620 - Panels

#	PART #	DESCRIPTION	QTY	Note
1	000008759	Top Panel		[1]
2		Back Panel - See Note for Usage		
2a		115-220V/60 Hz/1 Ph		
	000009103	Back Panel - Air-cooled		[2]
	000009104	Back Panel - Water-cooled		[3]
2b		230V/50 Hz/1 Ph		
	000008836	Back Panel - Air-cooled or Water-cooled		[4]
	000008971	Back Panel - Water-cooled		[5]
3	000008766	Left Side Panel		[6]
4	000008757	Right Side Panel		[7]
5	000008755	Front Panel Assembly		[8]
5a	000013719	Door Pin - Front Panel - M5 x 10 mm		
5b	000013720	Screw - Front Panel		
6	000009102	Air Filter		[9]
7	000011923	Cartoning		[10]

PART NOTES:

[1] - 221227
[2] - 21356
60 Hz - Air-cooled
[3] - 60 Hz - Water-cooled
[4] - 221230
50 Hz - Air-cooled
[5] - 21355
50 Hz - Water-cooled
[6] - 221229
[7] - 221228
[8] - C221226
[9] - 18219
[10] - KITPACK9